

CLAIMS

1. A polyester resin composition for engine peripheral parts, the resin composition comprising:

(A) 60-92% by weight of at least one polymer selected from
5 the group consisting of polyethylene terephthalate and an ethylene terephthalate copolymer;

(B) 5-15% by weight of talc; and

(C) 3-25% by weight of an olefin polymer,

wherein a molded article produced from the resin
10 composition has a flexural strain at break of 3.5% or higher and a deflection temperature under load of 180°C or higher.

2. A polyester resin composition for engine peripheral parts, the resin composition comprising:

15 (A) 100 parts by weight of at least one polymer selected from the group consisting of polyethylene terephthalate and an ethylene terephthalate copolymer;

(B) 5-70 parts by weight of an inorganic reinforcement material;

20 (C) 2-20 parts by weight of an ethylene polymer having a melt flow rate of 5 or lower; and

(D) 3-20 parts by weight of a propylene polymer having a melt flow rate of 5-100,

wherein a molded article produced from the resin
25 composition has a flexural strain at break of 3.5% or

higher and a deflection temperature under load of 180°C or higher.

3. The polyester resin composition for engine peripheral parts according to ^{claim 1} ~~claim 1 or 2~~, wherein at least one polymer selected ^{from} ~~from~~ the group consisting of polyethylene terephthalate and an ethylene terephthalate copolymer contains germanium.

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